

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Transmittal

application of:

Benjamim TANG

erial No.:

10/008,272

11/13/2001

For:

APPARATUS AND METHOD FOR COUNTING HIGH-SPEED EARLY/LATE PULSES FROM A HIGH-SPEED PHASE DETECTOR USING A PULSE ACCUMULATOR

Commissioner for Patents

P. O. Box: 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified Application is:

AMENDMENT AND RESPONSE UNDER 37 CFR 1.111 RETURN POSTCARD

X The fee has been calculated as shown below:

(Col. 1)				(Col. 2)			(Col. 3)		Other Than Small Entity		
	CLAIMS REMAINING AFTER AMENDMENT				HIGHEST NO. PREVIOUSLY PAID FOR			NT	RATE	,	ADDITIONAL FEE
TOTAL	*	8	MINUS	** —	16		= 0	x	\$ 18.00 =	;	5
INDEPENDENT *_ 2 MINUS ***_ 5 = 0 1ST PRESENTATION OF MULTIPLE DEP. CLA								x IMS	\$ 86.00 = \$290.00 =	9	5
TOTAL										9	6

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2494.
 A duplicate copy of this sheet is enclosed.
 - X Any additional filing fees required under 37 C.F.R. §1.16.
 - X Any patent application processing fees under 37 C.F.R. §1.17.

Date: March 23, 2005

Respectfully submitted, BENJAMIM TANG.

By:

THEODORE E. GALANTHAY
Attorney of Record - Reg.No. 24,122

From: Primarion, Inc.

2507 West Geneva Drive Tempe, Arizona 85282

Telephone: (480) 575-0744

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that I am depositing the enclosed or attached correspondence with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on

March 23, 2005

Person Mailing Paper T. E. Galanthay





CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Signature T. E. Galanthay

Typed/Printed Name of Person

signing Certificate

March 23, 2005

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Date: March 22, 2005

Benjamim Tang

Group Art Unit 2631

Filed 11/13/2001

Examiner: BURD, KEVIN MICHAEL

Serial Number 10/008,272

From: Tempe Arizona 85282

Title: APPARATUS AND METHOD FOR COUNTING HIGH-SPEED EARLY/LATE PULSES FROM A HIGH SPEED PHASE DETECTOR USING A PULSE ACCUMULATOR

AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents Mail Stop: Amendment P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 29, 2004, kindly amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.